## JC03 Rec'd PCT/PTO 2.0 SEP 2009

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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	ANSMITTAL LETTER TO THE UNITED STATE	ATTORNEY'S DOCKET NUMBER 00766-04							
	DESIGNATED/ELECTED OFFICE (DO/EO/US) ICERNING A SUBMISSION UNDER 35 U.S.C.	U.S. APPLICATION NO. 15 400, 9 47 6FR 1.5)							
	TIONAL APPLICATION NO. INTERNATIONAL FILING D		PRIORITY DATE CLAIMED						
	PCT/US2004/009099 26 March 2004 (26.03.		03 April 2003 (3.04.2003)						
TITLE OF INVENTION System and Method for Passive Monitoring of Blood Pressure and Pulse Rate									
APPLICANT(S) FOR DO/EO/US UNIVERSITY OF VIRGINIA PATENT FOUNDATION; FELDER, Robin A.; ALWAN, Majd; KELL, Steven W. and MACK, David C.									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. X	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. X	The US has been elected (Article 31).								
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	a. is attached hereto (required only if not communicated by the International Bureau).								
	b. has been communicated by the International Bureau.								
	c. $\overline{X}$ is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. 🔲	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
	a. is attached hereto.								
(चर)	b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7. X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
	a. are attached hereto (required only if not communicated by the International Bureau).								
	b. have been communicated by the International Bureau.								
	c. have not been made; however, the time limit for making such amendments has NOT expired.								
	d. X have not been made and will not be made.								
8. 📙	An English language translation of the amendments to the claims und	er PCT Arl	icle 19 (35 U.S.C. 371(c)(3)).						
9. X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document(s) or information included:									
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.		· %						
12	An assignment document for recording. A separate cover sheet in com-	npliance wi	th 37 CFR 3.28 and 3.31 is included.						
13. 🔀	A preliminary amendment.								
14. 🔲	An Application Data Sheet under 37 CFR 1.76.								
15.	A substitute specification.								
16.	A power of attorney and/or change of address letter.								
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.								
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19.	A second copy of the English language translation of the international	application	under 35 U.S.C. 154(d)(4).						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

## JC17 Rec'd PCT/PTO 20 SEP 2005

PTO-1390 (Rev. 07-2005)

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U.S. APPLICATION	NO. (if beowr	5 17 GPQ5	INTERNATIONAL AF		ATTORNEY'S DOC					
	10	7477	PCT/US200	4/009099	00766-	-04				
20. Other items or information: Small Entity Statement and Post Card Receipt										
The following	ng fees have b	een submitted			CALCULATIONS	PTO USE ONLY				
	•			\$300	\$ 300.00					
22. X Examina	tion fee (37 Cl									
If the written opinion by IPEA/US All other situations	indicates all cl	\$ 200.00								
If the written opinion IPEA/US ind Search fee (37 CFR International International Search	icates all clain 1.445(a)(2)) h Searching Au Report prepar mmunicated to	\$ 100.00								
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Surcharge of \$130.0 after the date of com		\$ 0.00								
CLAIMS	NUMB	BER FILED NUMBER EXTRA RATE		\$						
Total claims	32	- 20 =	. 12	x \$ 50	\$ 600.00					
Independent claims	3	- 3 =	0	x \$200	\$ 0.00					
MULTIPLE DEPEND	ENT CLAIM(S	\$ 0.00								
		\$ 1,200.00								
Applicant claims	small entity st	600.00								
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Processing fee of \$1 claimed priority date		\$	0.00							
		\$	600.00							
Fee for recording the by an appropriate co		\$	0.00							
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		Amount to be refunded:	\$							
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JC17 Rec'd PCT/PTO A check in the amount of \$ \_\_ to cover the above fees is enclosed. Please charge my Deposit Account No. 50-0423 in the amount of \$ 600.00 to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0423. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Robert J. Decker University of Virginia Patent Foundation Robert J. Decker 250 West Main Street, Suite 300 NAME Charlottesville, VA 22902 44,056 US REGISTRATION NUMBER

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